

Receift

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dennis A. Carson, et al.

Examiner:

Group Art Unit:

1645

<sup>OCT</sup> 19 2000

Serial No.:

09/616,247 July 14, 2000

Docket:

G&C 30448.80-US-D2

NG IMMINE

Filed: Title:

VACCINE COMPOSITIONS AND METHODS USEFUL IN INDUCING IMMUNE PROTECTION AGAINST ARTHRITOGENIC PEPTIDES INVOLVED IN THE

PATHOGENESIS OF RHEUMATOID ARTHRITIS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on September 26, 2000.

By: Name: George H. Gates

Attn:

Office of Initial Patent Examination

Customer Service Center

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

We are transmitting herewith the attached:

- ☐ Transmittal sheet, in duplicate, containing a Certificate of Mailing under 37 CFR 1.8.
- Request for Corrected Filing Receipt and Copy of Filing Receipt.
- Return postcard.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0494 of Gates & Cooper. A duplicate of this paper is enclosed.

GATES & COOPER

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797

Name: George H. Gates

Reg. No.: 33,500

GHG/rms

(PTO TRANSMITTAL - GENERAL)

OCT 0 2 2000 STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dennis A. Carson et al.

Examiner:

Serial No.:

09/616,247

Group Art Unit:

1645

Filed:

July 14, 2000

Docket:

G&C 30448.80-US-D2

Title:

VACCINE COMPOSITIONS AND METHODS USEFUL IN INDUCING IMMUNE PROTECTION AGAINST ARTHRITOGENIC PEPTIDES

INVOLVED IN THE PATHOGENESIS OF RHEUMATOID ARTHRITIS

#### CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on September 26, 2000

Name: George H. Gates

#### REQUEST FOR CORRECTED FILING RECEIPT

Attn: Office of Initial Patent Examination

Customer Service Center
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed is a photocopy of the filing receipt from the U.S. Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respects as reflected in the papers originally filed on July 14, 2000.

The correction is shown in **Bold** and should read:

Under "Title":

--VACCINE COMPOSITIONS AND METHODS USEFUL IN INDUCING IMMUNE
PROTECTION AGAINST ARTHRITOGENIC PEPTIDES INVOLVED IN THE
PATHOGENESIS OF RHEUMATOID ARTHRITIS--

"PATHEOGENESIS" should read --PATHOGENESIS--.

Correction of the records of the U.S. Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.

Date: September 26, 2000

Respectfully submitted,

Dennis A. Carson et al.

By their attorneys,

GATES & COOPER 6701 Center Drive West, Suite 1050 Los Angeles, California 90045

(310) 641-8797

Name: George H. Gates

Reg. No.: 33,500 GHG/rms



### UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspfo.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
00/616 247	07/14/2000	1645	345	30448 80USD2	5	16	1

Karen S Canady Gates & Cooper 6701 Center Drive West Suite 1050 Howard Hughes Center Los Angeles, CA 90045



FILING RECEIPT

Date Mailed: 09/20/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Dennis A. Carson, Del Mar, CA; Salvatore Albani, Encinitas, CA;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CIP OF 08/246,988 05/20/1994 ABN WHICH IS A DIV OF 09/107,615 06/30/1998 WHICH IS A DIV OF 08/618,464 03/15/1996 PAT 5,773,570 WHICH IS A CIP OF 08/246,988 05/20/1994 ABN

Foreign Applications

If Required, Foreign Filing License Granted 09/19/2000

\*\* SMALL ENTITY \*\*

Title

Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the patheogenesis of rheumatoid arthritis

**Preliminary Class** 

424

Cates & Cooper











COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023
www.uspto.gov

#### **CONFIRMATION NO. 6658**

Bib Data Sheet	

SERIAL NUMBE 09/616,247	ER	FILING DATE 07/14/2000 RULE	C	CLASS 424	GRO	DUP ART UNIT 1645		D	ATTORNEY DOCKET NO. 30448.80USD2	
APPLICANTS  Dennis A. Carson, Del Mar, CA; Salvatore Albani, Encinitas, CA;										
** <b>CONTINUING DATA</b> ***********************************										
** FOREIGN APPLICATIONS ************************************										
Foreign Priority claimed yes no  35 USC 119 (a-d) conditions yes no Met after met Allowance  Verified and Acknowledged Examiner's Signature Initials				STATE OR COUNTRY CA	DRA	SHEETS TOT DRAWING CLA 5 10		IMS CLAIMS		
ADDRESS LISA A. HAILE. PH.D. GRAY CARY WARE AND FREIDENRICH LLP 4365 EXECUTIVE DRIVE SUITE 1600 SAN DIEGO ,CA 92121										
TITLE  Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis										
						All Fees  1.16 Fees ( Filing )				
RECEIVED N	FEES: Authority has been given in Pa No to charge/credit DEP No for following:			aper POSIT ACCOU	aper OSIT ACCOUNT		1.17 Fees ( Processing Ext. of time )			
575	<b>\</b> 0		•			1.18 Fees (Issue)				
					☐ Credit					





# FILE COPY



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WVW.uspto.gov

]			ШШ

Rib Data Shoot

SERIAL NUMBER   07/14/2000   CLASS   GROUP ART UNIT   DOI	- 4							
ROLL _	ATTORNEY <i>DC</i> DOCKET NO. 30448.80년\$\$ <b>@</b> E <sub>NTE</sub>							
APPLICANTS								
Dennis A. Carson, Del Mar, CA ; Salvatore Albani, Encinitas, CA ;								
** CONTINUING DATA **********************************								
THIS APPLICATION IS A CIP OF 08/246,988 05/20/1994 ABN WHICH IS A DIV OF 09/107,615 06/30/1998 PAT 615 3200 WHICH IS A DIV OF 08/618,464 03/15/1996 PAT 5,773,570 WHICH IS A CIP OF 08/246,988 05/20/1994 ABN								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE  ** SMALL ENTITY **  GRANTED ** 09/19/2000								
Foreign Priority claimed yes no	NDEPENDENT							
35 USC 119 (a-d) conditions yes no STATE OR SHEETS TOTAL IN COUNTRY DRAWING CLAIMS	CLAIMS							
Met AllowapaγΛΛ CΔ 5 16	1							
Verified and Acknowledged Examiner's Signature Initials								
ADDRESS  – Karen S Canady								
Gates & Cooper								
6701 Center Drive West Suite 1050								
Howard Hughes Center								
Los Angeles ,CA 90045								
TITLE								
Vaccine compositions and methods useful in inducing immune protection against arthritogenic peptides involved in the pathogenesis of rheumatoid arthritis								
☐ All Fees	All Fees							
☐ 1.16 Fees ( Filing	1.16 Fees ( Filing )							
RECEIVED No to charge/credit DEPOSIT ACCOUNT time )	1.17 Fees ( Processing Ext. of time )							
345 No for following: 1.18 Fees ( Issue )	☐ 1.18 Fees ( Issue )							
Other	Other							
☐ Credit	☐ Credit							